Motorboat Mechanics and Service Technicians (49-3051)

Occupation description: Repair and adjust electrical and mechanical equipment of inboard or inboard-outboard boat engines. Excludes "Bus and Truck Mechanics and Diesel Engine Specialists" (49-3031).

Employment and Job Openings

| | Average employment | | | Avera | ige annual openir | igs |
|----------------------|--------------------|-----------------|----------------|--------|-------------------|-------|
| | 2010 estimate | 2020 projection | Percent change | Growth | Replacement | Total |
| Alaska | 43 | 50 | 16.3 | 1 | 1 | 2 |
| United States | 20,800 | 25,000 | 20.7 | 420 | 540 | 960 |

Job outlook

Alaska: Alaska's employment growth is strong with low employment opportunities. Read more.

2013 Wages **2**

| | Mean Wage and 95% Confidence Interval | | | Wage by Percentile | | |
|------------------|--|-------|-------|--------------------|--------|-------|
| | Low | Mean | High | 10th | Median | 90th |
| United States | n/a | 17.99 | n/a | 10.42 | 17.35 | 27.00 |
| Alaska | 19.96 | 21.39 | 22.82 | 15.68 | 21.00 | 28.26 |
| Balance of State | 19.25 | 20.75 | 22.25 | 18.00 | 20.75 | 24.13 |

Labor Force Indicators

| 2012 Worker Characteristics | | | | | |
|-----------------------------|---------------------|---------------------|---------------------|---------------------|--|
| Total workers | Nonresident workers | Percent nonresident | Percent age 45 plus | Percent age 50 plus | |
| 107 | 39 | 36.4 | 40.3 | 24.7 | |

| 2012 Potential Supply | | | |
|---|----|--|--|
| Qualified but working in another occupation | 11 | | |
| Currently employed in a lower paid occupation | 1 | | |
| UI claimants previously working in occupation | 16 | | |

| 2012 ALEXsys Employment Data | | | |
|---|-----|--|--|
| Number of registrants | 128 | | |
| Number of job position postings | 14 | | |
| Ratio of registrants to job position postings | 9.1 | | |

Typical Entry-level Education, Experience, and/or On-the-job Training

Education: High school diploma or equivalent Work experience: None On-the-job training: Long-term on-the-job training

| Training Resources | |
|--|-------------|
| | Degree |
| Southwest Alaska Vocational and Education Center | _ |
| Small Engines | Certificate |

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